



PRODUCT CATEGORY:  
**HOSPITAL FURNITURE**

PRODUCT NAME:  
**HU-I-U0002**

PRODUCT DESCRIPTION:  
**HOSPITAL BED ELECTRICAL WITH 4 MOTORS**

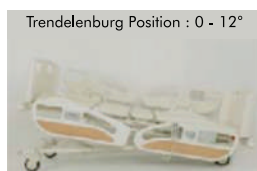
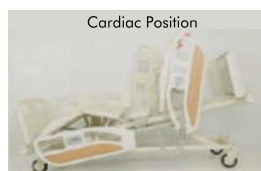
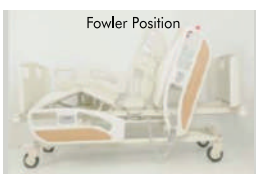
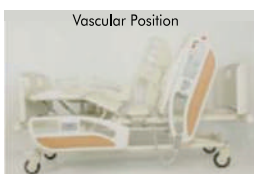
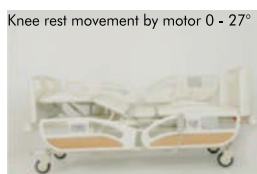


**Area of Use:** General to ICU Wards

**Intended Use:** The bed is intended for the transportation and positioning of patients. It is utilised as a support in the diagnosis, treatment and monitoring of illnesses as well as in the compensation of disabilities or sustained injuries. It is not classified as being life supporting or sustaining life and has no medical indication. This unit is suitable for accommodating adult patients only.



## BED FUNCTIONS



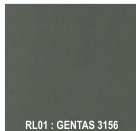
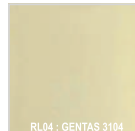
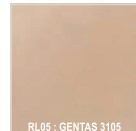
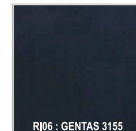
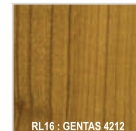
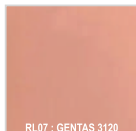
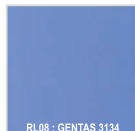
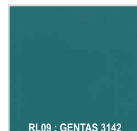
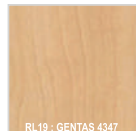
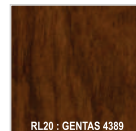
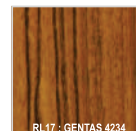
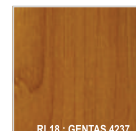


## HU-I-U0002 SPECIFICATIONS

| SPECIFICATIONS:                                             |                                                                                                                                                  |
|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Motors:</b>                                              | Fully motorised bed with 4 x Motors. Height, trendelenburg, reverse trendelenburg, head and foot movements with the help of an electrical motor. |
| <b>Bed Platform:</b>                                        | Easy to clean four-piece/section bed.                                                                                                            |
| <b>Bed Materials:</b>                                       | Metal components dyed with anti-corrosion electrostatic powder paint after being treated with phosphate.                                         |
| <b>Head/Foot Board Material: [Detachable]</b>               | Easily removable and installable head board system designed of hygienic PE plastic.                                                              |
| <b>Head/Foot Platforms:</b>                                 | Head and foot platforms with automatic sliding system.                                                                                           |
| <b>Indicators:</b>                                          | Back angle indication assembled on head rail and Angle indication assembled on foot rail showing trendelenburg and reverse trendelenburg.        |
| <b>Bumpers:</b>                                             | Shock resistant plastic bumper wheels.                                                                                                           |
| <b>Castors:</b>                                             | 4 x castors with options of 125 mm and 150 mm, two with locks.                                                                                   |
| <b>External Dimension:</b>                                  | 2180 mm (L) x 1020 (W) mm                                                                                                                        |
| <b>Width Outside Side Rails:</b>                            | 1000 mm                                                                                                                                          |
| <b>Bed Extension:</b>                                       | 270 mm                                                                                                                                           |
| <b>Mattress Platform Dimension:</b>                         | 1950 mm (L) x 890 (W) mm                                                                                                                         |
| <b>Mattress Dimension:</b>                                  | 850 mm x 1940 mm x 120 mm                                                                                                                        |
| <b>Minimum Height:</b>                                      | 425 mm                                                                                                                                           |
| <b>Maximum Height:</b>                                      | 770 mm                                                                                                                                           |
| <b>Backrest Angle:</b>                                      | 0 - 68° (Movement via motor)                                                                                                                     |
| <b>Knee Rest Angle:</b>                                     | 0 - 27° (Movement via motor)                                                                                                                     |
| <b>Foot Rest:</b>                                           | 0 - 22 (Movement via mechanical adjustment)                                                                                                      |
| <b>Trendelenburg / Reverse Trendelenburg:</b>               | 0 -12° / 0 -12° (Movement via motor)                                                                                                             |
| <b>Volume:</b>                                              | 1,15m³                                                                                                                                           |
| <b>Safe Operating Load: [Inc. Mattress and Accessories]</b> | 230 kg                                                                                                                                           |
| <b>Optional:</b>                                            | Optional laminate color choice.                                                                                                                  |
| <b>Power Input:</b>                                         | 230 V AC 50 Hz Max 1 A                                                                                                                           |
| <b>Power Output:</b>                                        | 24 V DC                                                                                                                                          |
| <b>Electrical Current Protection:</b>                       | Class 1, Type B                                                                                                                                  |
| <b>Liquid and Dust Protection:</b>                          | IP54 – IP66                                                                                                                                      |



## COLOUR OPTIONS & CODES

|                                                                                                          |                                                                                                           |                                                                                                           |                                                                                                           |                                                                                                           |                                                                                                           |                                                                                                            |                                                                                                             |                                                                                                             |                                                                                                             |
|----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| <br>RL01 : GENTAS 3156 | <br>RL02 : GENTAS 3132 | <br>RL03 : GENTAS 3119 | <br>RL04 : GENTAS 3104 | <br>RL05 : GENTAS 3105 | <br>RL06 : GENTAS 3155 | <br>RL13 : GENTAS 5344 | <br>RL14 : GENTAS 4206 | <br>RL15 : GENTAS 4251 | <br>RL16 : GENTAS 4212 |
| <br>RL07 : GENTAS 3120 | <br>RL08 : GENTAS 3134 | <br>RL09 : GENTAS 3142 | <br>RL10 : GENTAS 3146 | <br>RL11 : GENTAS 3147 | <br>RL12 : GENTAS 3151 | <br>RL19 : GENTAS 4347 | <br>RL20 : GENTAS 4389 | <br>RL17 : GENTAS 4234 | <br>RL18 : GENTAS 4237 |



### OPTIONAL ACCESSORIES

#### GROUP 1 / CASTOR OPTIONS



#### GROUP 3 / ELECTRICAL ACCESSORY OPTIONS



#### GROUP 6 / CONTROL PANEL OPTIONS



#### GROUP 8 / OTHER ACCESSORY OPTIONS



#### GROUP 2 / SIDE RAIL OPTIONS



#### GROUP 4 / BACKREST MOTOR OPTIONS



#### GROUP 5 / LEGREST MOTOR OPTIONS



#### GROUP 7 / MATTRESS PLATFORM OPTIONS



#### DESCRIPTION OF OPTION CODES

- T1** CASTOR TWO WITH BRAKE (125 MM)
  - T14** CASTOR CENTRAL & DIRECTIONAL LOCK (125 MM)
  - T17** CASTOR CENTRAL & DIRECTIONAL LOCK (150 MM)
  - K0** WITHOUT SIDE RAIL
  - K5** WITH PE SIDE RAIL
  - E0** WITHOUT ELECTRICAL ACCESSORIES
  - E1** BATTERY RECHARGEABLE LEAD GEL TYPE. OUTPUT VOLTAGE: 24 V DC. CAPACITY: 1,2 Ah.
  - E2** NURSE CONTROL PANEL. PROTECTION CATEGORY : IP 66. 15 FUNCTION KEY.
  - E3** UNDER BED LIGHTING SYSTEM
  - E4** FOOT CONTROL PEDAL. ONE PEDAL CPR, ONE PEDAL EXAMINATION POSITION FROM EACH SIDE.
  - M1** BACKREST MOTOR (4000 N)
  - M2** BACKREST CPR MANUAL CONTROL MOTOR (2000 N)
  - M3** LEGREST MOTOR (4000 N)
  - M4** LEGREST CPR MANUAL CONTROL MOTOR (2000 N)
  - C1** HAND REMOTE CONTROL. PROTECTION CATEGORY : IP 66
  - C2** SIDE RAIL CONTROL PANEL RIGHT
  - C3** SIDE RAIL CONTROL PANEL LEFT
  - Y1** REMOVABLE 4 PARTED MESH PLATFORM.
  - Y3** REMOVABLE DOUBLE WALLED PE BED PLATFORM
  - W0** WITHOUT OTHER ACCESSORIES
  - W1** IV STAND : ONE HEIGHT ADJUSTMENT SYSTEM
  - W2** LIFTING POLE : BEARING CAPACITY 75 Kg
  - W3** X-RAY AVAILABLE FOR BACK SIDE
  - W4** TELEVISION STAND FOR 17" LCD TV
  - W5** TRACTION APPARATUS
  - W9** BED EXTENSION : 20 cm.
  - W11** RESTRAINT STRAP
- Must select only one of them.**
- Must select minimum one. Can select 1-2-3 ... both.**
- Do not select the others if you select without accessory. If you select the others you can select all or 1-2-3 ... of them.**